ECS Configuration Change Request

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1. Originator Cherry Kenney	2. Log Date: 3/27/02	3. CCR #: 02-0256	4. Rev: —	5. Tel: 301-883-4177	6. Rm #: 3041	7. Dept. SWIT/DEV

8. CCR Title: TE_6A.05_HDFEOS.3 For EDC only contains fix for Sv=2 NCR, ECSed33721, Subsystem = OPS_SDSRV
Desc: TS2:6A.05:Floating Scene 2 scan line overlapproblem

9. Originator Signature/Date Cherry A. Kenney /s/ 3/27/02	10. Class II	11. Type: CCR	12. Need Date: 27Mar02

13. Office Manager Signature/Date Arthur Cohen /s/ 3/27/02	14. Category of Change: Initial ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 27). Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:SDSRV

19. Release Affected by this Change: 6A	20. Date due to Customer: 27Mar02	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
33721

23. Problem: (use additional Sheets if necessary)
One NCR fix need to be delivered to EDC DAAC for ECSed33721, an NCR specific to EDC.

24. Proposed Solution: (use additional sheets if necessary)
Deliver TE_6A.05_HDFEOS.03 to EDC. TE supersedes TE_6A.05 _HDFEOS.02 .

25. Alternate Solution: (use additional sheets if necessary)
Delay testing; wait until next full system delivery.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Landsat 7 data cannot go public at EDC without this change.

27. Justification for Emergency (If Block 15 is "Emergency"):
Needed immediately following the delivery of 6A.05.

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☒EDC ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): Randall J. Miller /s/ 3/27/02	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. M&O CCB Chair (Sign/Date): /s/ G. G. Gavigan 3/28/02	Disposition: **Approved** App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

CM01JA00 Revised 10/15/01   ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: 02-0256 Rev: **— Originator:** Cherry Kenney

Telephone: 0463 **Office:** 3041

Title of Change: TE_6A.05_HDFEOS.3 For EDC only contains fix for Sv=2 NCR, ECSed33721, Subsystem = OPS_SDSRV, Desc: TS2:6A.05:Floating Scene 2 scan line overlapproblem

Actions

ClearCase

Please build one IRIX65 tar file from the 6A.05 baseline containing the following binary:

/ecs/formal/DSS/bin/irix65/EcDsHdfEosServer

DAAC INSTALLATION INSTRUCTIONS

1. Get TAR file from CM distribution.

2. Untar the tar file.

3. From the staging area for the IRIX65 tar file, copy the EcDsHdfEosServer binary into the executable area on the e0wkg01 server as follows:

cp /<distribution_directory>/<stage_directory>/IRIX65/EcDsHdfEosServer /usr/ecs/<MODE>/CUSTOM/bin/DSS

4. Change the permissions on the EcDsHdfEosServer binary so it is made executable:

chmod 755 /usr/ecs/<MODE>/CUSTOM/bin/DSS/EcDsHdfEosServer

5. Restart each EcDsHdfEosServer instance by running EcDsScienceDataSeverAppStart <MODE.